## **Hit List**



#### **Search Results** - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20050175987 A1

L2: Entry 1 of 6 File: PGPB

Aug 11, 2005

PGPUB-DOCUMENT-NUMBER: 20050175987

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050175987 A1

TITLE: Fluorescent multiplex hpv pcr assays using multiple fluorophores

PUBLICATION-DATE: August 11, 2005

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME US PA Jansen, Kathrin Doylestown Taddeo, Frank J. Royersford PA US Lansdale PΑ US Li, Weili DiCello, Anthony C. Fort Washington PA US

US-CL-CURRENT: 435/5; 435/6

Full Title Citation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
			~~~						
☐ 2. Document ID:	116 200	50110120	A 1						
2. Document 1D.	03 200	130110139	AI						
L2: Entry 2 of 6	,		]	File: PG	SPB		Jun	2,	2005

PGPUB-DOCUMENT-NUMBER: 20050118139

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050118139 A1

TITLE: Vaccine using papilloma virus e proteins delivered by viral vector

PUBLICATION-DATE: June 2, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Huang, Lingyi	Norristown	PA	US	
Jansen, Kathrin U.	Doylestown	PA	US	
McClements, William L.	Doylestown	PA	US	
Monteiro, Juanita M.	Cheltenham	PA	US	
Schultz, Loren D.	Harleysville	PA	US	

Tobery, Timothy W`. Wang, Xin-Min Chen, Ling

Wilmington DE US Schwenksville PA US The Woodlands TX US

US-CL-CURRENT: 424/93.2; 435/456, 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De
				,								

☐ 3. Document ID: US 20050075303 A1

L2: Entry 3 of 6

File: PGPB

Apr 7, 2005

PGPUB-DOCUMENT-NUMBER: 20050075303

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050075303 A1

TITLE: Synthetic human papilloma virus genes

PUBLICATION-DATE: April 7, 2005

INVENTOR-INFORMATION:

COUNTRY RULE-47 CITY STATE NAME Collegeville US Neeper, Michael P. PΑ Doylestown US McClements, William L. PA Doylestown PΑ US Jansen, Kathrin U. US Schultz, Loren D. Harleysville PΑ Chen, Ling Blue Bell PΑ US Schwenksville PΑ US Wang, Xin-Min

US-CL-CURRENT: 514/44; 435/5, 536/23.72

Full   1	Title Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
	l. Docume	ent ID:	US 20	050058988	<b>A</b> 1						
L2: En	try 4 of (	6		•	Fi	ile: PGF	В		Mar	17,	2005

PGPUB-DOCUMENT-NUMBER: 20050058988

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050058988 A1

TITLE: Synthetic virus-like particles with heterologous epitopes

PUBLICATION-DATE: March 17, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Jansen, Kathrin U. Doylestown PA US

Ling, Jessica C. Bensalem PA US

Page 1 of 5 Record List Display

## **Hit List**

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	Gener	rate OACS		

#### **Search Results** - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 6908615 B1

L1: Entry 1 of 9

File: USPT

Jun 21, 2005

US-PAT-NO: 6908615

DOCUMENT-IDENTIFIER: US 6908615 B1

TITLE: DNA encoding human papilloma virus type 18

DATE-ISSUED: June 21, 2005

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Hofmann; Kathryn J. Collegeville PA PA

Jansen; Kathrin U. Fort Washington Neeper; Michael P. Collegeville PA Joyce; Joseph G. Lansdale PA Schwenksville George; Hugh A. PA

US-CL-CURRENT: 424/204.1; 424/186.1, 435/235.1, 435/320.1, 435/6, 435/69.1, 530/300

Full Title Citation Front Review Classification Date Reference Soptiemes 4.560 meets Claims KMC Draw De

☐ 2. Document ID: US 6841157 B2

L1: Entry 2 of 9

File: USPT

Jan 11, 2005

US-PAT-NO: 6841157

DOCUMENT-IDENTIFIER: US 6841157 B2

TITLE: Production of chimeric human papillomavirus

DATE-ISSUED: January 11, 2005

INVENTOR-INFORMATION:

ZIP CODE COUNTRY NAME CITY STATE

Lowe; Robert S. Harleysville PA Meyers; Craig M. Hummelstown PA Cranbury NJ Zhang; Jiaping PA

Kaupas; Michelle Plymouth Meeting Record List Display Page 2 of 5

Jansen; Kathrin Ute

Doylestown

PA

US-CL-CURRENT: 424/204.1; 424/184.1, 424/205.1, 435/69.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 3. Document ID: US 6689366 B1

L1: Entry 3 of 9

File: USPT

Feb 10, 2004

US-PAT-NO: 6689366

DOCUMENT-IDENTIFIER: US 6689366 B1

TITLE: Synthetic virus like particles with heterologous epitopes

DATE-ISSUED: February 10, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Jansen; KathrinU.DoylestownPALing; Jessica C.BensalemPALudmerer; Steven W.PiscatawayNJMcClements; William L.DoylestownPAWang; Xin-MinSchwenksvillePA

US-CL-CURRENT: 424/204.1; 424/192.1, 435/235.1, 435/69.1, 435/69.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. De

☐ 4. Document ID: US 6290965 B1

L1: Entry 4 of 9

File: USPT

Sep 18, 2001

US-PAT-NO: 6290965

DOCUMENT-IDENTIFIER: US 6290965 B1

TITLE: DNA encoding human papillomavirus type 6A

DATE-ISSUED: September 18, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

<u>Jansen; Kathrin</u> U. Fort Washington PA Hofmann; Kathryn J. Collegeville PA

US-CL-CURRENT: 424/199.1; 424/186.1, 424/204.1, 435/235.1, 435/239, 435/320.1, 435/325, 435/91.1, 435/91.33, 514/44, 536/23.1, 536/23.72

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De

Page 3 of 5

□ 5. Document ID: US 6159729 A

L1: Entry 5 of 9

File: USPT

Dec 12, 2000

US-PAT-NO: 6159729

DOCUMENT-IDENTIFIER: US 6159729 A

TITLE: Synthetic HPV6/11 hybrid L1 DNA encoding human papillomavirus type 11 L1

protein

DATE-ISSUED: December 12, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hofmann; Kathryn J.	Collegeville	PA		
Jansen; Kathrin U.	Fort Washington	PA		
Neeper; Michael P.	Collegeville	PA		
Joyce; Joseph G.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		
Lehman; E. Dale	Lansdale	PA		

US-CL-CURRENT: 435/320.1; 536/23.72

Full	Title   Citation	Front Revie	w Classification	Date	Reference	在對於的影響	1995年18年18年7	Claims	KWC	Drawt De
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	6. Docume	nt ID: US:	5888516 A				•			
L1: En	ntry 6 of 9	)		F	ile: USI	PT		Mar	30,	1999

US-PAT-NO: 5888516

DOCUMENT-IDENTIFIER: US 5888516 A

TITLE: Recombinant papillomavirus vaccines

DATE-ISSUED: March 30, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Jansen; Kathrin U.	Ft. Washington	PA			
Cook, III; James C.	Lansdale	PA			
George; Hugh A.	Schwenksville	PA			
Hofmann; Kathryn J.	Collegeville	PA			
Joyce; Joseph G.	Lansdale	PA			
Lehman; Ernest Dale	Lansdale	PA			
Markus; Henry Z.	Wyncote	PA			
Rosolowsky; Mark .	Doylestown	PA			
Schultz; Loren S.	Harleysville	PA			

Record List Display Page 4 of 5

US-CL-CURRENT: 424/204.1; 435/236, 435/69.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. De

☐ 7. Document ID: US 5840306 A

L1: Entry 7 of 9

File: USPT

Nov 24, 1998

US-PAT-NO: 5840306

DOCUMENT-IDENTIFIER: US 5840306 A

TITLE: DNA encoding human papillomavirus type 18

DATE-ISSUED: November 24, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hofmann; Kathryn J. Collegeville PA

Jansen; Kathrin U. Ft. Washington PA

Neeper; Michael P. Collegeville PA

US-CL-CURRENT: 424/192.1; 435/252.3, 435/325, 435/361, 435/69.1, 435/69.3, 435/69.7, 514/12, 514/14, 514/16, 514/2, 530/300, 530/324, 530/326, 530/328, 530/350, 530/402, 530/403

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KWIC Draw De

□ 8. Document ID: US 5821087 A

L1: Entry 8 of 9 File: USPT Oct 13, 1998

US-PAT-NO: 5821087

DOCUMENT-IDENTIFIER: US 5821087 A

TITLE: Production of recombinant human papillomavirus type II protein utilizing papillomavirus 6/11 hybrid DNA

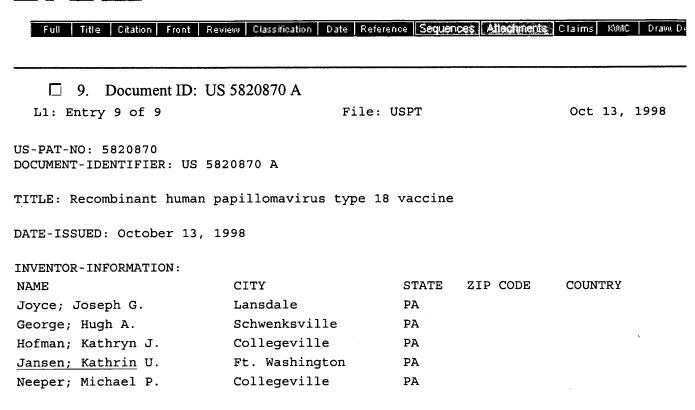
DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Lowe; Robert Harleysville PAJoyce; Joseph G. Lansdale PA Schwenksville PA George; Hugh A. PA Hofmann; Kathryn J. Collegeville Ft. Washington Jansen; Kathrin U. PΑ Lehman; E. Dale Lansdale PA Neeper; Michael P. Collegeville PA

US-CL-CURRENT: 435/69.3; 424/130.1, 424/186.1, 424/204.1, 435/235.1, 435/254.2,

<u>435/5</u>, <u>536/23.72</u>



US-CL-CURRENT: 424/204.1; 424/184.1, 424/186.1, 435/235.1, 435/254.2, 435/69.1, 435/69.3, 530/350, 530/412

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	effection	ivins.	Claims	KWIC	Draw
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**Display Format:** CIT Change Format

Previous Page Next Page Go to Doc# Ludmerer, Steven W. Piscataway NJ US McClements, William L. Doylestown PA US Wang, Xin-Min Schwenksville PA US

US-CL-CURRENT:  $\frac{435}{5}$ ;  $\frac{435}{235.1}$ ,  $\frac{435}{325}$ ,  $\frac{435}{456}$ ,  $\frac{435}{69.3}$ ,  $\frac{530}{350}$ ,  $\frac{536}{23.72}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RWIC Draw De 

5. Document ID: US 20040259838 A1

L2: Entry 5 of 6 File: PGPB Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040259838

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040259838 A1

TITLE: Staphylococcus aureus exopolysaccharide and process

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

STATE COUNTRY NAME CITY RULE-47 Lansdale US Joyce, Joseph G. PΑ Lansdale US Cook III, James C. PA Ambler US Abeygunawardana, Chitrananda Grimm, Karen M. Duryea PΑ US Przysiecki, Craig T. Lansdale PΑ US Harleysville PA US Hepler, Robert W. US Blue Bell PA Ip, Charlotte C. Salt Lake City US Roper, Donald Keith UT West Chester PΑ US Xu, Qi Wei Doylestown PA US Jansen, Kathrin U. Keller, Paul M. Lansdale PΑ US Cope, Leslie D. Hatfield PΑ US

US-CL-CURRENT: 514/54; 536/53

Full Title	Citation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
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☐ 6. I	Document ID:	US 20	040043471	A1		•				
L2: Entry	6 of 6			]	File: PC	SPB		Mar	4,	2004

PGPUB-DOCUMENT-NUMBER: 20040043471

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040043471 A1

TITLE: Production of chimeric human papillomavirus

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME Harleysville PA US Lowe, Robert S. US Meyers, Craig M. Hummelstown PΑ US ŊJ Zhang, Jiaping Cranbury Plymouth Meeting PA US Kaupas, Michelle Doylestown PA US Jansen, Kathrin Ute

US-CL-CURRENT: 435/235.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawd D
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# **WEST Search History**

Hide Items	Restore	Clear	Cancel
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DATE: Saturday, August 27, 2005

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	L24	Gissmann and codon	26
	L23	Gissmann and codon optimization	. 0
	DB=US	PT; PLUR=YES; OP=ADJ	
	L22	Gissmann and codon and Salimi.xp.	15
	L21	Gissmann and codon and papillomavirus	47
	L20	Gissmann and codon optimization	0
	L19	Gissmann and codon	50
	L18	codon.clm. and salimi.xp.	4
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	L16	Gizzmann.in.	0
	DB=US	PT; PLUR=YES; OP=ADJ	
	L15	L14 and papillomavirus	18
	L14	codon optimization	95
	DB=PG	PB; PLUR=YES; OP=ADJ	
	L13	codon optimization	564
	L12	Codon.clm. and Gizzman	0
	L11	Codon.clm. and Gizzmann	0
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	L10	Codon.clm. and Salimi	6
	L9	Codon and Salimi	191
	L8	L3 and Salimi	0
	L7	L3 and Gizzmann	. 0
	L6	L3 and Gizzman	0
	L5	L3 and papillomavirus	0
	L4	L3 and papilloma	14
	L3	codon optimiz?	36
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L1	Jansen Kathrin.in.	9

END OF SEARCH HISTORY



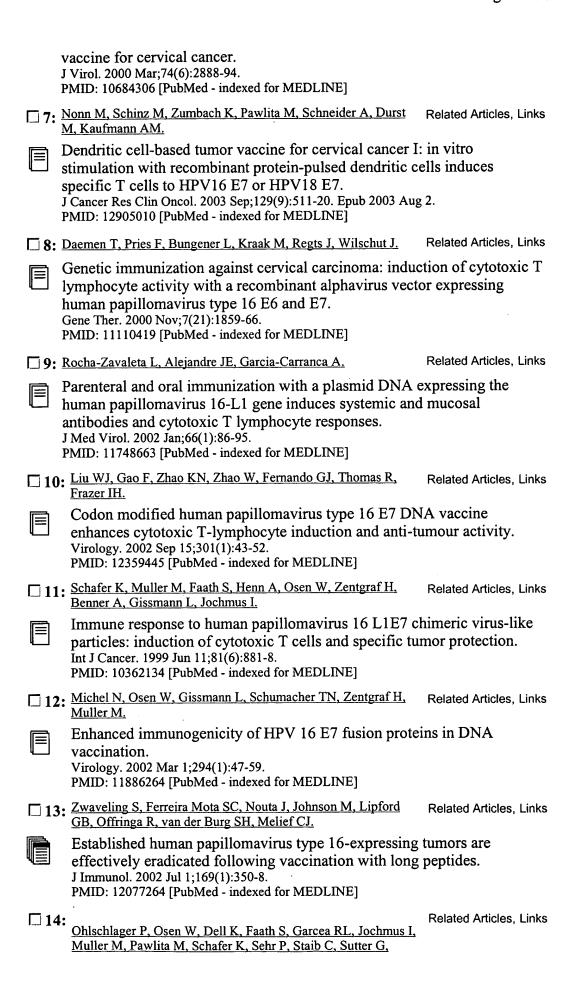






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Text Version	All: 2	?67 Review:	16						
Entrez PubMed Overview		Items 1 - 20 c	of 267			Page	1	of 14	Next
Help   FAQ Tutorial	□1:	Osen W, Peiler Muller M, Tom	T, Ohlschlamasino M,	ager P, Caldei Jochmus I, G	ra S, Faath S issmann L.	, Michel N,	Relat	ted Articles	, Links
New/Noteworthy E-Utilities		A DNA vacc papillomavir	us type 16	6 (HPV 16)					s but
PubMed Services Journals Database MeSH Database Single Citation Matcher		lacks transfo Vaccine. 2001 PMID: 114575	Jul 20;19(3	0):4276-86.	r MEDLINE]	]			
Batch Citation Matcher Clinical Queries	□2:	Osen W, Jochn	nus I, Mulle	r M, Gissman	ın L.		Rela	ted Articles	, Links
Special Queries LinkOut My NCBI (Cubby)		Immunizatio neoplasia. J Clin Virol. 20 PMID: 110911	000 Oct;19(	1-2):75-8.			and as	ssociated	
Related Resources Order Documents	□3:	Shi W, Bu P, L	-			•	Rela	ted Articles	, Links
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PubMed Central	□4:	Ossevoort MA	Feltkamp l	MC, van Veer	n KJ, Melief (	CJ, Kast W	M. Rela	ted Articles	, Links
		Dendritic cel peptide vacc induced tum J Immunother I PMID: 857447	ine in pro or. Emphasis T	tection agai	inst a huma ol. 1995 Aug;	ın papilloı	mavirus		
	□ 5:	Street MD, Do	an T, Herd	KA, Tindle R	<u>W.</u> ,		Rela	ted Articles	, Links
		Limitations of cytotoxic T-papillomavir Immunology. 2 PMID: 121535	cell epitor rus type 10 2002 Aug;10	pes from en 6 E7 protein 06(4):526-36.	dogenously n.	y processe			1
	□ 6:	Liu DW, Tsao SL.	YP, Kung J	T, Ding YA,	Sytwu HK, X	Kiao X, Che	<u>n</u> Rela	ted Articles	, Links
		Recombinan	t adeno-a	ssociated vi	rus express	sing huma	ın papil	llomaviru	iS

type 16 E7 peptide DNA fused with heat shock protein DNA as a potential



Gissmann L.



Human papillomavirus type 16 L1 capsomeres induce L1-specific cytotoxic T lymphocytes and tumor regression in C57BL/6 mice. J Virol. 2003 Apr;77(8):4635-45.

PMID: 12663770 [PubMed - indexed for MEDLINE]

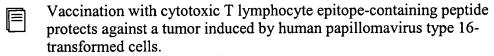
15: Gunn GR, Zubair A, Peters C, Pan ZK, Wu TC, Paterson Y. Related Articles, Links



Two Listeria monocytogenes vaccine vectors that express different molecular forms of human papilloma virus-16 (HPV-16) E7 induce qualitatively different T cell immunity that correlates with their ability to induce regression of established tumors immortalized by HPV-16. J Immunol. 2001 Dec 1;167(11):6471-9.

PMID: 11714814 [PubMed - indexed for MEDLINE]

☐ 16: Feltkamp MC, Smits HL, Vierboom MP, Minnaar RP, de Jongh BM, Drijfhout JW, ter Schegget J, Melief CJ, Kast WM.



Eur J Immunol. 1993 Sep;23(9):2242-9.

PMID: 7690326 [PubMed - indexed for MEDLINE]

17: Peng S, Ji H, Trimble C, He L, Tsai YC, Yeatermeyer J, Boyd DA, Hung CF, Wu TC.

Related Articles, Links



Development of a DNA vaccine targeting human papillomavirus type 16 oncoprotein E6.

J Virol. 2004 Aug;78(16):8468-76.

PMID: 15280455 [PubMed - indexed for MEDLINE]

 $\square$  18:  $\frac{\text{Kim TY, Myoung HJ, Kim JH, Moon IS, Kim TG, Ahn WS, Sin}}{\text{JI.}}$  Related Articles, Links



Both E7 and CpG-oligodeoxynucleotide are required for protective immunity against challenge with human papillomavirus 16 (E6/E7) immortalized tumor cells: involvement of CD4+ and CD8+ T cells in protection.

Cancer Res. 2002 Dec 15;62(24):7234-40.

PMID: 12499264 [PubMed - indexed for MEDLINE]

19: Steinberg T, Ohlschlager P, Sehr P, Osen W, Gissmann L.

Related Articles, Links



Modification of HPV 16 E7 genes: correlation between the level of protein expression and CTL response after immunization of C57BL/6 mice.

Vaccine. 2005 Jan 19;23(9):1149-57.

PMID: 15629358 [PubMed - indexed for MEDLINE]

20: Cheng WF, Hung CF, Pai SI, Hsu KF, He L, Ling M, Wu TC. Related Articles, Links

Repeated DNA vaccinations elicited qualitatively different cytotoxic T

lymphocytes and improved protective antitumor effects. J Biomed Sci. 2002 Nov-Dec;9(6 Pt 2):675-87.

PMID: 12432234 [PubMed - indexed for MEDLINE]

Items 1 - 20 of 267

Page 1 of 14 Next

Display Summary Show 20 Sort by Send to

## **WEST Search History**

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DATE: Saturday, August 27, 2005

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	L12	HPV6a.clm.	2			
	L11	HPV-6.clm.	11			
	L10	HPV-6	95			
	L9	HPV-6a	6			
	L8	Ertl.in. and virus	10			
	L7	Ertl.in. and papilloma virus	3			
	L6	Ertl.in. and papillomavirus	0			
	L5	Ertl.in.	100			
	L4	Ertl Peter.in.	2			
	L3	Ertl Peter F.in.	0			
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	L2	L1 and HPV	7			
	L1	codon usage pattern	83			

END OF SEARCH HISTORY